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15750 U.S. PTO

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315342 U.S. PTO
10/729514
120503

PATENT

Attorney Docket No. TRW(TE)6854

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): **Xing Ping Lin**

For (title): **CIRCUIT FOR CONTROLLING VOLTAGE IN A TIRE-BASED UNIT OF TIRE
PARAMETER SENSING SYSTEM AND ASSOCIATED METHOD**

Encl sed are:

1. Papers Required for Filing Date Under 37 CFR 1.53(b):

- 21 Pages of specification
- 01 Pages Abstract
- 06 Pages of claims
- 03 Sheets of drawing
 - ☒ formal (Figs. 1-6)
 - ☐ informal

In addition to the above papers there is also attached:

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date **December 5, 2003** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EU516996573US** addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Lisa D. Jones
(Type or print name of person mailing paper)


(Signature of person mailing paper)

2. Declaration or oath:

☒ Enclosed (Executed)

☐ Not Enclosed.

3. Language:

☒ English

☐ Non-English

☐ A verified English translation of the

☐ specification and claims

☐ declaration

is attached.

4. Assignment:

☒ An assignment of the invention to TRW Automotive U.S. LLC

☒ is attached.

☐ will follow

5. Certified Copy:

Certified copy (ies) of application (s)

(Country)

(Appln. No.)

(Filed)

(Country)

(Appln. No.)

(Filed)

(Country)

(Appln. No.)

(Filed)

from which priority is claimed

☐ is attached

☐ will follow

6. **Fee Calculation:**
(Small entity filing fee is 50% normal fee)

CLAIMS AS FILED					
Number Filed		Number Extra		Rate	Basic Fee
					\$ 770.00
Total Claims	15	-20 =	-0- X	\$ 18.00	-0-
Independent Claims	03	- 3 =	-0- X	\$ 86.00	-0-
Multiple dependent claim(s), if any			+	\$290.00	

- ☐ Amendment canceling extra claims enclosed
☐ Amendment deleting multiple dependencies enclosed
☐ Fee for extra claims is not being paid at this time

Filing Fee Calculation **\$770.00**

7. **Small Entity Statement**

- ☐ The present application is being filed by or on behalf of a **small entity** as defined in 37 CFR 1.9 and 1.27 for purposes of paying reduced fees.

8. **Fee Payment Being Made At This Time:**

Enclosed:

- ☒ basic filing fee **\$770.00**
☒ assignment recordal fee **\$40.00**
☐ for processing an application with a specification in a non-English language \$ _____

Total fees enclosed \$810.00

9. **Method of Payment Fees:**

- ☒ check in the amount of **\$810.00** enclosed.
☒ The Commissioner is hereby authorized to charge any **DEFICIENCY** in the filing fees for this application to our Deposit Account No. 20-0090.

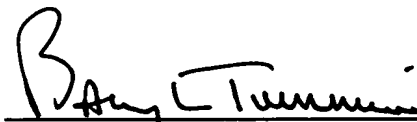
10. **Instructions As to Overpayment:**

- ☐ refund

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SIGNATURE OF ATTORNEY, REG. NO. 29,709

BARRY L. TUMMINO

Type or print name of attorney